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	Application No.	Applicant(s)
Notice of Allowability	10/072,688	YOSHIKAWA, FUMITAKE
	Examiner	Art Unit
		0075
	Ming-Hun Liu	2675
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment 10/5/2004</u> .		
2. The allowed claim(s) is/are <u>1-6</u> .		
3. The drawings filed on 12 April 2004 are accepted by the Examiner.		
4.		
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Attachment(s)	5 m N " (1 () 1 m	-11 A11 (DTO 150)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	_	atent Application (PTO-152)
2. Motice of Draftperson's Patent Drawing Review (P10-946)	6. Interview Summary Paper No./Mail Dat	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. ⊠ Examiner's Amenda	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. Other	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Hayes Soloway on 3/3/2005.

The application has been amended as follows: Cancel claims 7-10.

2. The following is an examiner's statement of reasons for allowance: The Sato invention was similar to the claimed invention in the sense that both invention set out to maintain the proper gamma correction value when the pixels undergo inversion. Sato's invention can be best understood by referencing figures 5 and 17. The α value is maintained throughout the entire γ shift during a polarity switch. The Sato reference however does not explicitly explain the symmetrical γ -correction voltage relationship that is illustrated in the applicant's figures 4a-4d and 5a-d. The applicant's invention relies on these particular γ -correction curves where as Sato's γ -correction is maintained through maintaining a relative α relationship.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ming-Hun Liu whose telephone number is (571)272-7770. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sumati Lefkowitz can be reached on 571-272-3638. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ming-Hun Liu

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